

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	88	726/25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 17:12
S2	1	(test\$3 with (strength weakness) with (cipher cryptographic) ).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 17:20
S3	10	(evaluat\$3 with (strength weakness) with (cipher cryptographic) ).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 17:27
S4	14	(evaluat\$3 with (strength weakness) with (key) ).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 18:21
S5	75	{(380/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/24 18:21
S6	140	{(380/2).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/24 18:21
S7	1	("7079648").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/26 18:26
S8	1	("6397330").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/26 18:27
S9	4	("6397330").URPN.	USPAT	OR	ON	2007/05/26 18:30
S10	5	("5412717"   "5651068"   "5740248"   "5841869"   "5907620").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/26 18:31
S11	4	("6397330").URPN.	USPAT	OR	ON	2007/05/26 18:35
S12	965	(717/124).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/26 18:35
S13	18	S12 and (cryptograph\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 18:36

S14	54	S12 and (cryptograph\$2 encrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 18:36
S15	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/26 18:46
S16	4	("6397330").URPN.	USPAT	OR	ON	2007/05/26 18:51
S17	116	(test\$3 verif\$7 validat\$3) near5 (cryptographic near2 (provider (module device facilit\$3 component unit card hardware)))	USPAT	OR	ON	2007/05/26 18:55
S18	2777	((717/124-127) or (717/130-135)).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/05/26 18:54
S19	9	S18 and (cryptograph\$2 near2 (provider (module device facilit\$3 component unit card hardware)))	US-PGPUB; USPAT	OR	ON	2007/05/26 18:55
S20	0	("7079648").URPN.	USPAT	OR	ON	2007/05/26 18:58
S21	0	(cryptograph\$2 encryption ) near3 correctness near2 detection	USPAT	OR	ON	2007/05/26 18:58
S22	12	(cryptograph\$2 encryption ) near3 correctness	USPAT	OR	ON	2007/05/26 18:58
S23	19	(cryptograph\$2 encryption ) near3 correctness	US-PGPUB; USPAT	OR	ON	2007/05/26 19:00
S24	321	(cryptograph\$2 encryption ) and (acceptable valid proper adequate sufficient satisfactory passable tolerable) near4 (key adj (length size))	US-PGPUB; USPAT	OR	ON	2007/05/26 19:02
S25	24	(cryptograph\$2 encryption ) and (acceptable valid proper adequate sufficient satisfactory passable tolerable) near4 (key adj (length size)) same (test\$3 analy\$3 check\$3 confirm\$5 prov\$3 compar\$3)	US-PGPUB; USPAT	OR	ON	2007/05/26 19:24

S26	24	{(cryptograph\$2 encryption ) and (acceptable valid proper adequate sufficient satisfactory passable tolerable) near4 (key adj (length size)) same (test\$3 analy\$3 check\$3 confirm\$5 prov\$3 compar\$3 identif \$3)}	US-PGPUB; USPAT	OR	ON	2007/05/26 19:04
S27	25	{(cryptograph\$2 encryption ) and (acceptable valid proper adequate sufficient satisfactory passable tolerable) near4 (key adj (length size)) same (test\$3 analy\$3 check\$3 confirm\$5 prov\$3 compar\$3 identification)}	US-PGPUB; USPAT	OR	ON	2007/05/26 19:05
S28	214	{(cryptograph\$2 encryption ) near3 (algorithm formula) near3 identifier}	US-PGPUB; USPAT	OR	ON	2007/05/26 19:07
S29	622	{(cryptograph\$2 encryption ) near3 (algorithm formula) near3 (parameter identifier)}	US-PGPUB; USPAT	OR	ON	2007/05/26 19:07
S30	332	{(cryptograph\$2 encrypt\$3). ab. and ((cryptograph\$2 encryption ) near3 (algorithm formula) near3 (parameter identifier))}	US-PGPUB; USPAT	OR	ON	2007/05/26 19:22
S31	9	("5115466"   "5412717"   "5651068"   "5740248"   "5778071"   "5841869"   "5907620"   "5933503"   "6389534").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/26 19:19
S32	0	("7013390").URPN.	USPAT	OR	ON	2007/05/26 19:21
S33	4	("6397330").URPN.	USPAT	OR	ON	2007/05/26 19:21
S34	7	("6389534").URPN.	USPAT	OR	ON	2007/05/26 19:21
S35	5	("5412717"   "5651068"   "5740248"   "5841869"   "5907620").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/26 19:21
S36	1	((cryptograph\$2 encryption ) near3 (algorithm formula) near3 (parameter identifier)) with threshold	US-PGPUB; USPAT	OR	ON	2007/05/26 19:23

S37	1	((cryptograph\$2 encryption ) near3 (algorithm formula)) with (unacceptable) with acceptable	US-PGPUB; USPAT	OR	ON	2007/05/26 19:24
S38	1	(cryptograph\$2 encryption ) same (algorithm formula) with (unacceptable) with acceptable	US-PGPUB; USPAT	OR	ON	2007/05/26 19:24
S39	1	(cryptograph\$2 encryption ) and (acceptable valid proper adequate sufficient satisfactory passable tolerable) near4 (seed adj (length size)) same (test\$3 analy\$3 check\$3 confirm\$5 prov\$3 compar\$3)	US-PGPUB; USPAT	OR	ON	2007/05/26 19:24
S40	1	("20050235342").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/26 22:24
S41	14	seed near3 (size length) same (algorithm cipher formula encryption cryptographic) same strength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 22:33
S42	83	(test\$3 determin\$3 compar\$3) with seed near3 (size length) same (algorithm cipher formula encryption cryptographic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 22:34
S43	84	(test\$3 determin\$3 compar\$3 evaluat\$3) with seed near3 (size length) same (algorithm cipher formula encryption cryptographic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/26 22:34
S44	608	((380/1,2) or (726/25)). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/27 21:39
S45	85	S44 and (@pd > "20070526")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 22:35
S46	3	(suggest\$3 with alternative with (encrypt\$3 cryptographic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 22:36
S47	44	(suggest\$3 with alternative) and (encrypt\$3 cryptographic).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:15

S48	4	("6397330").URPN.	USPAT	OR	ON	2007/10/27 22:41
S49	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/27 22:43
S50	78	("5689565").URPN.	USPAT	OR	ON	2007/10/27 22:44
S51	25	(alternative) near2 (encrypt \$3 cryptographic).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:18
S52	0	(alternative) near2 (encrypt \$3 cryptographic) near2 (cipher operation service function) same (conformance conformity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:23
S53	3	(alternative) near2 (encrypt \$3 cryptographic) near2 (cipher operation service function) same (conformance conformity allow\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:24
S54	0	(alternative) near2 (encrypt \$3 cryptographic) near2 (cipher operation service function) same (conformance conformity approve\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:24
S55	1	suggest near2 (alternative) near2 (cipher operation service function) same (conformance conformity approve\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:34
S56	1	("6232539").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/27 23:30
S57	48	suggest near2 (alternative) near2 (cipher operation service function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:42
S58	13	("5933144"   "5974572"   "6496866"   "6530075"   "6549944"   "6634022"   "6651241"   "6681386"   "6691301"   "6701514"   "6779172"   "6826606"   "6865691").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/27 23:39
S59	4	recommend\$3 near2 (alternative) near2 (cipher operation service function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:42

S60	0	recommend\$3 near2 (other) near2 (cipher operation service function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:42
S61	2	suggest near2 (other) near2 (cipher operation service function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:43
S62	194	offer\$3 near2 (alternative) near2 (cipher operation service function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:43
S63	35	offer\$3 near2 (alternative) near2 (cipher operation )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:45
S64	49	(recommend\$3 offer\$3 suggest\$3) near2 (second substitute) near2 (cipher operation )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:48
S65	99	(recommend\$3 offer\$3 suggest\$3) near2 (another other different) near2 (cipher operation )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:48
S66	506	(recommend\$3 offer\$3 suggest\$3) near2 (another other different alternative substitute) near2 (cipher operation service function) and (cryptographic encrypt \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:49
S67	129735	(recommend\$3 offer\$3 suggest\$3) near2 (another other different alternative substitute) near2 (cipher operation service function) asame (cryptographic encrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:49
S68	31	(recommend\$3 offer\$3 suggest\$3) near2 (another other different alternative substitute) near2 (cipher operation service function) same (cryptographic encrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 23:49

S69	10	("4918728"   "4941176"   "5073934"   "5200999"   "5323464"   "5432849"   "5555309"   "5651068"   "5710814"   "5841870"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/28 00:33
S70	9	("6308266").URPN.	USPAT	OR	ON	2007/10/28 00:46
S71	1	("7,079,648").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/28 00:46
S72	1	strength/weakness same cryptography same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:44
S73	1	strength same weakness same cryptography same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:45
S74	279	726/25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:51
S75	28	{"20020052950"   "20020078382"   "20020147803"   "20020171546"   "20020178381"   "20030084322"   "20030135749"   "20030149888"   "20030154263"   "20030172301"   "20040006704"   "20040015719"   "20040181685"   "20040250133"   "5657460"   "5870543"   "6205552"   "6266774"   "6282709"   "6304975"   "6493871"   "6535227"   "6553378"   "6567808"   "6704874"   "6948169"   "6952779"   "6976251"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 17:55
S76	1	("6308266").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/07 18:18
S77	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 18:20
S78	1	("7079648").URPN.	USPAT	OR	ON	2008/07/07 18:21

S79	4	("6397330").URPN.	USPAT	OR	ON	2008/07/07 18:22
S80	0	("7013390").URPN.	USPAT	OR	ON	2008/07/07 18:23
S81	9	("5115466"   "5412717"   "5651068"   "5740248"   "5778071"   "5841869"   "5907620"   "5933503"   "6389534").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 18:23
S82	28	("5740248").URPN.	USPAT	OR	ON	2008/07/07 18:26
S83	0	("7013390").URPN.	USPAT	OR	ON	2008/07/07 18:30
S84	10	("6389534").URPN.	USPAT	OR	ON	2008/07/07 18:30
S85	10	("6389534").URPN.	USPAT	OR	ON	2008/07/07 18:31
S86	0	("7360241").URPN.	USPAT	OR	ON	2008/07/07 18:31
S87	18	("5412717"   "5644739"   "5651068"   "5740248"   "5818446"   "5841869"   "5872555"   "5907620"   "5914714"   "6005566"   "6057836"   "6072486"   "6133915"   "6188401"   "6526513"   "6647494"   "6671809"   "7096496"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 18:31
S88	13	("5099516"   "5123045"   "5224166"   "5276735"   "5301231"   "5315655"   "5325430"   "5412717"   "5530752"   "5541991"   "5544244"   "5600726"   "5615381").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 18:32
S89	237	(380/1,2).CCL.S.	US-PGPUB; USPAT	OR	OFF	2008/07/09 12:44
S90	16	S89 and (@pd > "20071027")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 12:45
S91	28	("5740248"   "7360241"). URPN.	USPAT	OR	ON	2008/07/09 13:52
S92	282	726/25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:54
S93	237	(380/1,2).CCL.S.	US-PGPUB; USPAT	OR	OFF	2008/07/09 13:54



S94	20	((S92 S93) and ((seed key) adj (length size)))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 13:54
S95	446	((strong strength) with ((seed key) adj (length size)))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 14:06
S96	3302	((strong strength) with ((seed key) adj (length size) encryption cryptographic cipher))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 14:06
S97	373	((strong strength) with ((seed key) adj (length size) encryption cryptographic cipher)).ab.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 14:07
S98	373	((strong strength) with ((seed key) adj (length size) encryption cryptographic cipher)).ab.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 14:07
S99	1	("6308266").PN.	US-PGRUB; USPAT	OR	OFF	2008/07/09 14:43
S100	10	("4918728"   "4941176"   "5073934"   "5200999"   "5323464"   "5432849"   "5555309"   "5651068"   "5710814"   "5841870"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/09 14:44
S101	12	("6308266").URPN.	USPAT	OR	ON	2008/07/09 14:44
S102	17	("20020112171"   "5323464"   "5369702"   "5412717"   "5493692"   "5555376"   "5649099"   "5745572"   "5883956"   "5907620"   "5933503"   "6125446"   "6178504"   "6298445"   "6308266"   "6389534"   "6535980"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/09 14:53
S103	0	("6792537").URPN.	USPAT	OR	ON	2008/07/09 14:57
S104	1	("5889953").PN.	US-PGRUB; USPAT	OR	OFF	2008/07/09 14:59
S105	1	("6567913").URPN.	USPAT	OR	ON	2008/07/09 15:24

S106	21	("4633036"   "4900904"   "5073934"   "5204961"   "5214702"   "5416841"   "5418854"   "5422953"   "5448641"   "5504818"   "5768388"   "5796841"   "5838812"   "5862223"   "5987123"   "6044350"   "6076163"   "6158007"   "6272639"   "6308266"   "6330677").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 15:24
S107	1	("7079648").URPN.	USPAT	OR	ON	2008/07/09 18:04
S108	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 18:06
S109	282	726/25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:09
S110	237	(380/1,2).COLS.	US-PGPUB; USPAT	OR	OFF	2008/07/09 18:09
S111	1	(S109 S110) and (check\$3 determin\$3 verif\$4 verification threshold accept \$4) with ((seed key) adj (length size))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:09
S112	747	(check\$3 determin\$3 verif \$4 verification threshold accept\$4) with ((seed key) adj (length size))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:10
S113	349	(check\$3 determin\$3 verif \$4 verification threshold accept\$4) near4 ((seed key) adj (length size))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:10
S114	171	(check\$3 determin\$3 verif \$4 verification threshold accept\$4) near4 ((seed key) adj (length size)) and (strength strong\$2 weak \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:12
S115	130	(check\$3 determin\$3 verif \$4 verification threshold accept\$4) near4 ((seed key) adj (length size)) and (strength strong\$2 weak \$2) and (secur\$3 encrypt \$3 cryptography cipher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:13

S116	10478	{correct\$4} same (strength strong\$2 weak\$2) same {secur\$3 encrypt\$3 cryptography cipher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:15
S117	44765	{correct\$4} with (secur\$3 encrypt\$3 cryptography cipher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:15
S118	760	{correctness} with (secur\$3 encrypt\$3 cryptography cipher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:16
S119	239	{correctness} with (encrypt \$3 cryptography cipher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 18:17
S120	2	((("20050235342") or ("6411715")).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/09 18:28
S121	3	("6504929").URPN.	USPAT	OR	ON	2008/07/09 18:33
S122	12	{"5307807"   "5430833"   "5465258"   "5544255"   "5647017"   "5715164"   "5806059"   "5838795"   "5893069"   "5903730"   "6088676"   "6108419").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 18:35
S123	1	verif\$3 near4 cryptographic near5 strength	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 18:37
S124	49	verif\$3 near4 (correctness strength) with (cipher encrypt\$3 cryptographic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 18:38
S125	1	("6425082").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/09 22:55
S126	1	("20040249768").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:39
S127	2	((("6389538") or ("20020143955")).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:48
S128	178	log\$4 with number near4 download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/11 17:56
S129	186	rout\$3 near5 (verif\$4 verification authenticat\$3) with certificate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 00:58

S130	186	{(routing\$3 near5 (verify\$4 verification authenticat\$3) with certificate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 00:59
S131	82	{(routing router) near5 (verify\$4 verification authenticat\$3) with certificate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/12 01:01
S132	10	{(verify\$3 check\$4) with key near4 (size length strength) same ( cipher encryption ) same request	US-PGPUB; USPAT	OR	ON	2008/07/16 18:09
S133	3	{(("5764772") or ("5949883") or ("6307936")).PN.	US-PGPUB; USPAT	OR	OFF	2008/07/16 18:14
S134	1	{("7272500").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/16 18:15
S135	288	key adj strength	US-PGPUB; USPAT	OR	ON	2008/07/16 18:17
S136	69	key adj strength and ("713"/\$\$\$.ccls. "380"/\$\$\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/07/16 18:18
S137	73	key adj strength and ("713"/\$\$\$.ccls. "380"/\$\$\$.ccls. "382"/\$\$\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/07/16 18:18
S138	128	{(verify\$3 check\$4) with key near4 (size length strength) and ("713"/\$\$\$.ccls. "380"/\$\$\$.ccls. "382"/\$\$\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/07/16 18:22
S139	10	{(verify\$34) near3 key near2 (size length strength) and ("713"/\$\$\$.ccls. "380"/\$\$\$.ccls. "382"/\$\$\$.ccls.)	US-PGPUB; USPAT	OR	ON	2008/07/16 18:27
S140	5	{(verify\$34) near3 key near2 (size length strength) not S139	US-PGPUB; USPAT	OR	ON	2008/07/16 19:07
S141	3	weak same (suggest\$3 verify\$3 recommend\$3 requir\$3) near4 (alternative different stronger) near3 (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:04
S142	205	{(suggest\$3 verify\$3 recommend\$3 requir\$3) near4 (alternative different stronger) near3 (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:06

S143	203	(requir\$3) near4 (alternative different stronger) near3 (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:20
S144	2	(requir\$3) near4 (stronger) near3 (cryptograph\$2 cipher encryption) adj key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:21
S145	3	(requir\$3) near4 (stronger) near3 key with (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:22
S146	0	(recommend\$3) near4 (stronger) near3 key with (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:44
S147	0	(recommend\$3) near4 (different another) near3 key with (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:44
S148	11	(recommend\$3) near4 (different another) same (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:45
S149	266	(requir\$3) near4 (stronger different another alternative) near5 (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:47
S150	30	(requir\$3) near4 (stronger ) near5 (cryptograph\$2 cipher encryption)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 20:48
S151	7	illegal near4 (command operation) with (recommend\$3 requir\$3 suggest\$3 forc\$3) near4 (alternative different other another) near3 (command operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:16

S152	9	{(authorized unauthorized illegal) near4 (command operation) with (recommend\$3 requir\$3 suggest\$3 forc\$3) near4 (alternative different other another) near3 (command operation)}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:19
S153	2	{(authorized unauthorized illegal) near4 (command operation) with (recommend\$3 requir\$3 suggest\$3 forc\$3) near4 (alternative different other another) near3 (command operation) not S151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:19
S154	4	{(authorized unauthorized illegal) near4 (service request) with (recommend \$3 requir\$3 suggest\$3 forc \$3) near4 (alternative different other another) near3 (service request)}	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:21
S155	13	{(authorized unauthorized illegal) near4 (service request operation command) with (recommend\$3 requir\$3 suggest\$3 forc\$3) near4 (alternative different other another) not S154 not S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:26
S156	852	{(authorized unauthorized illegal) near4 (service request operation command) with (alternative different other another) not S154 not S152 not S155	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:36
S157	444	{(authorized unauthorized illegal) near4 (service request operation command) near6 (alternative different other another) not S154 not S152 not S155	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 22:36
S158	395	{(authorized unauthorized illegal) near4 (service request operation command) near6 (alternative different other another) not S154 not S152 not S155	US-PGPUB; USPAT	OR	ON	2008/07/18 22:37

S159	168	(authorized unauthorized illegal) near4 (service request operation command) near6 (alternative different other another) not S154 not S152 not S155	USPAT	OR	ON	2008/07/18 22:37
S160	2	davis.in. and (selective adj data adj encryption and style).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 23:52
S161	1	("6066542").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/19 00:07
S162	1	(Selecting and Encryption and Levels and Based and Policy and Profiling).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/19 00:10
S163	2	((("6397330") or ("7246360")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/21 10:50
S164	1	("7079648").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/07 14:47
S165	2	("5689565"   "6397330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 14:48
S166	5	("6397330").URPN.	USPAT	OR	ON	2009/02/07 14:51
S167	2	("5689565"   "6397330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 14:54
S168	170	(380/2).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/07 14:59
S169	1	S168 and (weak near3 key)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 14:59
S170	9	("20050117742"   "20050160262"   "20050235342"   "20050257069"   "6411715"   "6504929"   "7051202"   "7187769"   "7340053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 15:00
S171	5	("6504929").URPN.	USPAT	OR	ON	2009/02/07 15:03
S172	90	(380/1).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/07 15:12
S173	4	S172 and weak near3 key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:12

S174	19	{S168 S172} and (key near3 length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:15
S175	869	{{(encryption cryptographic) with conform\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:23
S176	206	{{(encryption cryptographic) with conform\$4).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:23
S177	26	{{(encryption cryptographic) with conform\$4) same key near3 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:23
S178	40	{{(encryption cryptographic) with conform\$4) same key near3 (length size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:23
S179	12	{{(encryption cryptographic) with conform\$4 with test)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 15:33
S180	18	{("5412717"   "5644739"   "5651068"   "5740248"   "5818446"   "5841869"   "5872555"   "5907620"   "5914714"   "6005566"   "6057836"   "6072486"   "6133915"   "6188401"   "6526513"   "6647494"   "6671809"   "7096496"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 15:35
S181	31	("5907620").URPN.	USPAT	OR	ON	2009/02/07 15:36
S182	0	("7051067").URPN.	USPAT	OR	ON	2009/02/07 15:40
S183	1	(verify\$3 check\$3) near3 (min minimum) near3 key near2 (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:09
S184	2	(verify\$3 check\$3) with (min minimum) near3 key near2 (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:10



S185	11	(verify\$3 check\$3) with (min minimum) with key with (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:10
S186	26	(verify\$3 check\$3 valid validat\$3) with (min minimum) with key with (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:11
S187	1447	(verify\$3 check\$3 valid validat\$3) with key with (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:14
S188	203	(verify\$3 check\$3 valid validat\$3) near3 key near4 (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:15
S189	7	(verify\$3 check\$3 valid validat\$3) near3 key near4 ( strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:15
S190	2793	key near4 ( strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:28
S191	729	key near4 ( strength) same (encrypt\$3 cipher)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:29
S192	289	key near4 ( strength) same (encrypt\$3 cipher)	USPAT	OR	ON	2009/02/07 16:29
S193	10	("20020124176"   "4157454"   "5412729"   "5425103"   "5440640"   "5717756"   "5799086"   "5799090"   "5835597"   "6038321").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 16:32
S194	30	(verify\$3 check\$3 valid validat\$3) near3 (conform \$4 correct\$4) same key near4 (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:50
S195	597	(726/25).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/02/07 16:55
S196	31	S195 and key with (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 16:55
S197	1428	(726/22).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/02/07 17:03
S198	40	S197 and key near4 (size length strength)	US-PGPUB; USPAT	OR	ON	2009/02/07 17:03
S199	42	S197 and key near4 (size length strength weak)	US-PGPUB; USPAT	OR	ON	2009/02/07 17:03
S200	2	S195 and key near3 (weak)	US-PGPUB; USPAT	OR	ON	2009/02/07 17:08
S201	2	("5689565"   "6397330").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 17:11
S202	0	(confor\$4) near3 test with (encrypt\$3 adj key)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 17:14
S203	5	(confor\$4) near3 test with (key)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 17:14

S204	0	cryptographic adj modulation adj validation adj program	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 17:21
S205	130	cmvp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 17:21
S206	4	cmvp and cryptographic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 17:21
S207	2	cryptographic adj module adj test\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 17:22
S208	25	(valid validat\$3) near4 cryptographic adj module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 17:24
S209	2	("6567913").URPN.	USPAT	OR	ON	2009/02/07 18:26
S210	10	("4918728"   "4941176"   "5073934"   "5200999"   "5323464"   "5432849"   "5555309"   "5651068"   "5710814"   "5841870"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/07 18:33
S211	1	("4850017").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/07 18:37
S212	832	public adj key same "1024" adj bits	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 19:42
S213	1145195	des same "128" bits	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 19:43
S214	1130	des same "128" adj bits	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/07 19:43
S215	336	public adj key same "1024" adj bits	USPAT	OR	ON	2009/02/07 19:43

S216	7	("6397330").URPN.	USPAT	OR	ON	2009/07/24 22:34
S217	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/24 22:34
S218	691	(726/25).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/07/24 22:35
S219	6	(( (strength weakness) with (cipher cryptographic) ) and S218	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/24 22:35
S220	257	(380/1,2).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/07/24 22:36
S221	8	(( (strength weakness) with (cipher cryptographic) ) and S220	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/24 22:36
S222	12	("20020041683"   "20030223579"   "20040101135"   "20040208317"   "4703503"   "5703948"   "5835600"   "6178244"   "6381695"   "6816968"   "7023990"   "7187769"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/24 22:37
S223	0	osgi and pilladium adj platform	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 15:34
S224	91	osgi and provisioning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 15:35
S225	2	((("20050223221") or ("7260721"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 15:55
S226	0	(munetoh maruyama seliger nagaratnam).in. and (new adj domain and tree).dm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 16:05
S227	1	(munetoh maruyama seliger nagaratnam).in. and (new adj domain and trust).dm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 16:06
S228	1	("6587945").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 16:32
S229	1	("6185683").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 17:03

S230	1	("6889324").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 17:07
S231	1	("20040128506").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 17:42
S232	34	saml.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 18:00
S233	4750	carter.in. and (cryptograph \$3 and correctness)".clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 19:59
S234	1	carter.in. and (cryptograph \$3 and correctness).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 20:00
S235	1	("7079648").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 20:06
S236	1	("7079648").URPN.	USPAT	OR	ON	2009/07/25 20:06
S237	1	("7079648").URPN.	USPAT	OR	ON	2009/07/25 20:08
S238	2	("5689565"   "6397330"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/25 20:08
S239	7	("6397330").URPN.	USPAT	OR	ON	2009/07/25 20:08
S240	947	((380/1,2) or (726/25)). OCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/25 20:12
S241	9	S240 and (strong same weak)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/25 20:12
S242	12	("6411715").URPN.	USPAT	OR	ON	2009/07/25 20:13
S243	1	("20050289652").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/25 21:05
S249	19	((encrypt\$3 cryptograph \$2) and weak and strong). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/26 22:27
S250	8	((encrypt\$3 cryptograph \$2) and strength and (minimum and maximum)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/26 22:31
S251	947	((380/1,2) or (726/25)). OCLS.	US-PGPUB; USPAT	OR	OFF	2009/07/26 22:33

S252	79	S251 and (minimum same maximum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/26 22:33
S253	18	S251 and (strength same (encryption cipher scrambled \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/26 22:35
S254	9	("20050117742"   "20050160262"   "20050235342"   "20050257069"   "6411715"   "6504929"   "7051202"   "7187769"   "7340053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/26 22:35
S255	1	("7079648").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/26 22:36
S256	1	("7079648").URPN.	USPAT	OR	ON	2009/07/26 22:36

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	((encrypt\$3 cryptograph \$2) and weak and strong).clm.	USPAT; UPAD	OR	ON	2009/07/29 17:24
L3	3	((encrypt\$3 cryptograph \$2) and strength and (minimum and maximum)).clm.	USPAT; UPAD	OR	ON	2009/07/29 17:25
S244	1	carter.in. and (cryptograph \$3 and correctness).clm.	USPAT; UPAD	OR	ON	2009/07/25 20:02
S245	1	carter.in. and (cryptograph \$3 and correctness).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/25 20:04
S246	1	ene-pietrosanu.in. and (cryptograph\$3 and correctness).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/25 20:05
S247	1	iskin.in. and (cryptograph \$3 and correctness).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/25 20:05
S248	1	ramadoss.in. and (cryptograph\$3 and correctness).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/07/25 20:05

7/ 29/ 2009 5:31:55 PM

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